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UTILITY PATENT APPLICATION **TRANSMITTAL**

First Inventor POTENTIOMETRIC NOx SENSORS BASED ON YTTRIA-STABILIZEI ZIRCONIA WITH ZEOLITE MODIFIED ELECTRODE

Dutta et al.

Fax

Date

January 3, 2002

Registration No. (Attorney/Agent)

(Only for new nonprovision	al applications under 37 CFR 1.53(b))	Express Mail Label No. EL622259195US							
APPLICAT	ION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Weshington DC 20224							
	erning utility patent application contents.	Washington, DC 20231							
1. Fee Transmittal Fo	rm (e.g., PTO/SB/17) uplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
2. Applicant claims sm See 37 CFR 1.27.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
3. Specification (preferred arrangement s		a. Computer Readable Form (CRF)							
- Descriptive title of	of the invention	b. Specification Sequence Listing on:							
- Statement Regai	to Related Applications rding Fed sponsored R & D	CD-ROM or CD-R (2 copies); or							
 Reference to seq 	uence listing, a table,	ıi.□ paper							
or a computer pro- Background of the	ogram listing appendix ne Invention	C Statements verifying identity of above copies							
- Brief Summary of	of the Invention n of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS							
- Brief Description - Detailed Descrip		9. Assignment Papers (cover sheet & document(s))							
- Claim(s) - Abstract of the D	Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney							
Drawing(s) (35 U	I.S.C. 113) [Total Sheets 19]	11. English Translation Document (if applicable)							
5. Oath or Declaration	[Total Pages]	12. Information Disclosure Copies of IDS Citations							
a. Newly execut	ted (original or cony)	13. Preliminary Amendment							
Copy from a i	prior application (37 CFR 1.63 (d)) ion/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i DELETI	ON OF INVENTOR(S) ement attached deleting inventor(s)	Certified Copy of Priority Document(s) (if foreign priority is claimed)							
named in th	ne prior application, see 37 CFR	16. Request and certification under 35 USC 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
l — ````	and 1.33(b).	17. Other:	'''.						
	Sheet. See 37 CFR 1.76		\dashv						
18. If a CONTINUING APPLIC or in an Application Data She	CATION, check appropriate box, and sup et under 37 CER 1 76:	ply the requisite information below and in a preliminary amendment	"						
Continuation	Divisional Continuation-in-part (CIP)	of prior application No							
Prior application information:	Examiner	Group/ Art Unit:							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
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Roger A, Gilcrest

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FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 370.00

Complete if Known						
Application Number						
Filing Date	January 3, 2002					
First Named Inventor	Dutta et al.					
Examiner Name						
Group Art Unit						
Attorney Docket No.	OSU1159-159A					

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)								
The Commissioner is hereby authorized to charge	3.ADDITIONAL FEES								
indicated fees and credit any overpayments to:	Large Fee	Entity :	Small Er Fee	tity Fee	Γ			- B	
Account	Code	(\$)	Code	(\$)		Fee Description		Fee Paid	
Number Deposit	105	130	205	65	Surcharge - late filing fee or oath				
Account	127	50	227	25	Surcharge - late sheet	rcharge - late provisional filing fee or cover			
Name L		130	139	130	Non-English spe	cification			
L Under 37 CFR 1.16 and 1.17	147	2520	147	2520	For filing a reque	est for ex parte	reexamination		
Applicant claims small entity status See 37 CFR 1 27	112	920*	112	920*	Requesting publi Action	ication of SIR p	nor to Examiner		
2. A Payment Enclosed: Check Credit card Money Other	113	1840*	113	1840*	Requesting publi	ication of SIR a	fter Examiner		
Order L Other	115	110	215	55	Extension for reply within first month				
FEE CALCULATION	116	390	216	195	Extension for reply within second month				
1. BASIC FILING FEE Large Entity Small Entity	117	890	217	445	Extension for rep	oly within third n	nonth		
Fee Fee Fee Fee Fee Paid	118	1390	218	695	Extension for rep	oly within fourth	month		
Tee Fee Fee						onth			
106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal								
107 490 207 245 Plant filing fee	120 310					upport of an ap	peal		
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral	hearing			
114 150 214 75 Provisional filing fee	138	1510	138	1510	Petition to institu	ite a public use	proceeding		
114 130 214 73 Provisional mangree	140	110	240	55	Petition to revive	- unavoidable			
SUBTOTAL (1) (\$) 370.00	141	1240	241	620	Petition to revive	- unintentional			
2. EXTRA CLAIM FEES	142	1240	242	620	Utility issue fee ((or reissue)			
Extra Fee from Fee Paid	143	440	243	220	Design issue fee)			
Total Claims -20 **= x =	144	600	244	300	Plant issue fee				
Independent Claims -3 **= x =	122	130	122	130	Petitions to the Commissioner				
Multiple Dependent =	123	50	123	50	Petitions related	to provisional a	applications		
** or number previously paid, if greater; For Reissues, see below	126	180	126	180	Submission of In	nformation Disc	losure Stmt		
Large Entity Small Entity	581	40	581	40	Recording each patent assignment per property (times number of properties)				
Fee Fee	146	710	246	355	Filing a submission after final rejection (37 CFR Section 1 129(a))				
102 80 202 40 Independent claims in excess of 3	149	710	249	355		For each additional invention to be examined (37 CFR Section 1 129(b))			
104 270 204 135 Multiple dependent claims, if not paid	179	710	279	355	Request for Con		ation (RCE)		
109 80 209 40 ** Reissue independent claims over original patent	169	900	169	900	Request for expedited examination of a design				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify):								
SUBTOTAL (2) (\$)0.00 * Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)0.00									
SUBMITTED BY Complete (if applicable)									
Registration No.							614-792-55	555	
Signature In Called	Date January 3.					2002			

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